

Message

From: Andrae, Bill/MKE [William.Andrae@jacobs.com]
Sent: 3/30/2021 10:46:16 PM
To: Giancarlo, Mary Beth [Giancarlo.Marybeth@epa.gov]; Klinkhamer, Christopher [Klinkhamer.Christopher@epa.gov]
CC: Skwarski, Alison/DET [Alison.Skwarski@jacobs.com]; Reif, Marty/WDC [Marty.Reif@jacobs.com]; Crivello, Kristy [Kristy.Crivello@jacobs.com]; Gross, Carol [Carol.Gross@jacobs.com]
Subject: Gorge Dam - Chuckery Area Site Reconnaissance Summary
Attachments: SPTlocations_cg.pdf; gorge dam test pit area_2.jpg

Flag: Follow up

Hi Mary Beth and Chris – We had a safe and successful recon event at the Chuckery Area today. As you can see from the summary below, our field team (Carol Gross and Kristy Crivello) met with Summit Metro Parks and our proposed roto sonic driller to verify the drill locations. The attached figure shows the original drill locations as light purple and yellow circles. The final proposed locations are shown as dark purple triangles and represent a 30' x 30' cleared area. Summit Metro Parks is willing to do the clearing work and for Locations 10 and 12, Frontz drilling will bring the necessary equipment to smooth out the path to the boring location to allow the drill rig to access them.

The proposed borrow source area was also investigated and it proposes no significant access challenges from either Summit Metro Park's or the driller's viewpoint. So overall, we've got a plan and can start on updating the project plans. I'll have an idea of schedule to share with you next Tuesday during our weekly call.

As I mentioned today we will also be contacting the utility locate firm, drillers, and analytical laboratory to confirm pricing and availability to do the work. I'm hoping they have availability in late May to do the work, but we'll see.

Please let us know if you have any questions.

Today's Summary:

- C. Gross and K. Crivello arrived onsite at 08:30 AM to meet with M. Johnson and S. Wright
- Conducted Health and Safety meeting. Signed forms.
- Assessed access to 6 CPT/SPT locations
- Evaluated access to test pit area
- Team offsite at 14:00 PM
 - Total hours onsite: 5.5 hr

Health and Safety:

- Wetland terrain, biological hazards, etc.

Tomorrow's Plan:

- Was not able to get in touch with Heather this evening, so we will meet onsite at 8:45 AM to take photos of Dam area.

Below is a table that describes the access routes and locations for the proposed CPT/SPT locations (see attached photo).

SPT/CPT locations	Access point	Metroparks	Frontz Drilling	Comments
SPT/CPT-09	Chuckery Trail	clear 30 x 30 ft area	--	right off trail
SPT/CPT-10	Chuckery Trail	clear 30 x 30 ft area	possible bull dozer	access route is cleared but swampy
SPT/CPT-11	Cuyahoga St	clear 10 ft wide access route	--	30 x 30 ft area is cleared
SPT/CPT-12	Chuckery Trail	clear 30 x 30 ft area	bull dozer	access route starts at city well, bumpy terrain
SPT/CPT-13	Chuckery Trail	clear 30 x 30 ft area, clear 10 ft wide access route	--	access route is man-made trail

SPT/CPT-14	Chuckery Trail	clear access route	--	empty field, some standing water
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Cheers!

Bill

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